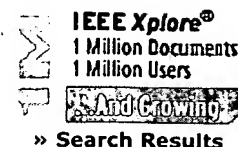


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Andrew S. Grimshaw, Jon B. Weissman, W. Timothy Strayer

May 1996 **ACM Transactions on Computer Systems (TOCS)**, Volume 14 Issue 2Full text available: [pdf\(2.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Mentat is an object-oriented parallel processing system designed to simplify the task of writing portable parallel programs for parallel machines and workstation networks. The Mentat compiler and run-time system work together to automatically manage the communication and synchronization between objects. The run-time system marshals member function arguments, schedules objects on processors, and dynamically constructs and executes large-grain data dependence graphs. In this article we present ...

Keywords: MIMD, dataflow, distributed memory, object-oriented, parallel processing

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